

Docket No.: 3183/49

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Chi-Long Tsai, et al.

Art Unit: 2826

Application Serial No.: 10/716,425

Examiner: Evan T. Pert

Filed: November 20, 2003

Last action: March 30, 2005

For: METHOD FOR FORMING UBM PADS ON  
WAFER

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE  
TO EX PART QUAYLE ACTION**

Sir:

In response to the Office Action dated March 20, 2005, please amend the patent application identified above as follows:

**INTRODUCTORY COMMENTS**

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper. This listing of claims is provided for the Examiner's convenience. No amendments to the claims have been made.

**Remarks** begin on page 7 of this paper.



IPW

# AMENDMENT TRANSMITTAL LETTER

Docket No.  
3183/49

Application No.  
10/716,425

Filing Date  
November 20, 2003

Examiner  
Evan T. Pert

Art Unit  
2826

Applicant(s): Chi-Long Tsai, et al.

Invention: METHOD FOR FORMING UBM PADS ON WAFER

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	18	- 20 =		x	
Independent Claims	3	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					

☐ Large Entity

☒ Small Entity

☒ No additional fee is required for this amendment.

☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

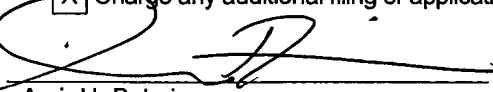
☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-0753  
as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

  
Amir H. Behnia  
Attorney Reg. No.: 50,215

Dated: May 31, 2005